## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query  | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|------|------|---|--------------------|---------------------|---------|---------------------|
| S1   | 24   | imaginary with frame<br>with print\$4   | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/07<br>09:22 |
| S2   | 11   | imaginary with image<br>with frame with print<br>\$4  | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/05<br>17:32 |
| S3   | 1    | "20040105128".pn.   | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>15:34 |
| S4   | 1    | (page image) with (adjust\$4 siz\$4 resiz \$4) with (larger bigger) with layout same (interrupt\$4 stop \$4 halt\$4)                | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>15:37 |
| S5   | 4    | (page image) same<br>(adjust\$4 siz\$4 resiz<br>\$4) with (larger<br>bigger) same layout<br>same (interrupt\$4 stop<br>\$4 halt\$4) | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>16:01 |
| S6   | 395  | predetermin\$4 near5<br>(size width) near5<br>margin  | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>15:44 |
| S7   | 1    | predetermin\$4 near5<br>(size width) near5<br>margin same (adjust\$4<br>siz\$4 resiz\$4) near5<br>(page near frame)                 | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>15:45 |
| S8   | 3    | predetermin\$4 near5<br>(size width) near5<br>margin same (adjust\$4<br>siz\$4 resiz\$4) near5<br>(page frame)                      | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>15:45 |
| S9   | 12   | ("5689759").URPN.   | USPAT              | OR                  | ON      | 2007/09/06<br>15:47 |
| S10  | 0    | automatically near5<br>(adjust\$4 siz\$4 resiz<br>\$4) with (page near<br>frame) same (bigger<br>larder) with<br>predetermin\$4     | US-PGPUB;<br>USPAT | OR                  | ON      | 2007/09/06<br>16:02 |

| S11 | 0   | automatically near5 (adjust\$4 siz\$4 resiz \$4) with (page near frame) same (bigger larger) with predetermin\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:02 |
|-----|-----|---|------------------------------|----|----|---------------------|
| S12 | 1   | automatically near5<br>(adjust\$4 siz\$4 resiz<br>\$4) with (page near<br>frame)  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:03 |
| S13 | 13  | automatically near5<br>(adjust\$4 siz\$4 resiz<br>\$4) with (width near3<br>margin)   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:05 |
| S14 | 112 | (adjust\$4 siz\$4 resiz<br>\$4) with (width near3<br>margin) same print\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:19 |
| S15 | 6   | (adjust\$4 siz\$4 resiz<br>\$4) with (width near3<br>margin) same (interrupt<br>\$4 halt\$4 stop\$4)<br>same print\$4   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:05 |
| S16 | 8   | ("20050052481"  <br>"20050052494"  <br>"20050057600"  <br>"6109722"   "6168261"<br>  "6371592"  <br>"6454390"  <br>"6474767").PN.                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/09/06<br>16:17 |
| S17 | 63  | (adjust\$4 siz\$4 resiz<br>\$4) near5 (width near3<br>margin) same print\$4   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:20 |
| S18 | 5   | (marginless near print<br>\$4) same (interrupt\$4<br>halt\$4 stop\$4)   | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:45 |
| S19 | 342 | marginless near print<br>\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/06<br>16:45 |
| S20 | 10  | ("20020036665"  <br>"20030053096"  <br>"20040012796"  <br>"20050271437"  <br>"20060033943"  <br>"6109745"   "6239817"<br>  "6549301"  <br>"7010176"  <br>"7011389").PN. | US-PGPUB;<br>USPAT           | OR | ON | 2007/09/07<br>09:37 |

| S21 | 9   | ("5301244"   | US-PGPUB;                    | OR         | ON         | 2007/09/07          |
|-----|-----|--|------------------------------|------------|------------|---------------------|
|     | 5   | "5550955"   "6208770"<br>  "6388679"  <br>"6430320"   "6431448"<br>  "6643416"  <br>"6868189").PN. OR<br>("7010176").URPN. | USPAT;<br>USOCR              | <b>J</b> 1 | <b>VIV</b> | 09:40               |
| S22 | 9   | (margin\$11ess near<br>print\$4) same (image<br>character text) same<br>(frame boundary)                                   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:41 |
| S23 | 3   | ("5333039"  <br>"5497217"  <br>"5600412").PN. OR<br>("6895195").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR         | ON         | 2008/04/17<br>10:43 |
| S24 | 727 | 347/5.ccls.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:49 |
| S25 | 420 | marginless near print<br>\$4   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:49 |
| S26 | 13  | S25 and S24  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:49 |
| S27 | 11  | 399/157.ccls.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:50 |
| S28 | 0   | S25 and S27  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:50 |
| S29 | 11  | 399/157.ccls.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/17<br>10:51 |
| S30 | 82  | (tetsuya and sano).in.   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/22<br>16:28 |
| S31 | 35  | (tetsuya near sano).in.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/22<br>16:28 |
| S32 | 1   | jut\$4 and S31   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/22<br>16:28 |
| S33 | 1   | (pag\$4 near3 frame)<br>and S31  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/04/22<br>16:29 |
| S34 | 1   | "7010176".pn.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/11/12<br>10:21 |
| S35 | 1   | "20020048413".pn.  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/11/12<br>10:22 |
| S36 | 34  | (margin\$1less near<br>print\$4) same cut\$4   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/11/12<br>11:03 |
| S37 | 1   | (margin\$1less near<br>print\$4) same bind\$4  | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/11/12<br>11:26 |
| S38 | 5   | (margin\$1less near print\$4) same bleed   | US-PGPUB;<br>USPAT           | OR         | ON         | 2008/11/12<br>11:27 |

| S39 | 5    | (margin\$1less near print\$4) same bleed\$4   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>11:27 |
|-----|------|---|--------------------|----|----|---------------------|
| S40 | 1    | imag\$4 with (big\$4 larg<br>\$4) with (imagin\$4<br>near pag\$4 near fram<br>\$4)  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>14:09 |
| S41 | 6    | imag\$4 with (big\$4 larg<br>\$4) with (pag\$4 near<br>fram\$4)                     | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>14:09 |
| S42 | 2313 | print\$4 with mark\$4<br>with cut\$4  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:26 |
| S44 | 0    | marginless with print<br>\$4 with mark\$4 with<br>cut\$4                            | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:26 |
| S45 | 2    | margin\$1less with print<br>\$4 same mark\$4 same<br>cut\$4                         | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:27 |
| S46 | 687  | print\$4 near5 mark<br>near5 cut\$4   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:32 |
| S47 | 0    | margin\$1less same<br>print\$4 near5 mark<br>near5 cut\$4                           | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:32 |
| S48 | 0    | margin\$1less and print<br>\$4 near5 mark near5<br>cut\$4                           | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:32 |
| S49 | 107  | print\$4 near mark near<br>cut\$4   | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:33 |
| S50 | 33   | print\$4 near mark near<br>cut\$4 same imag\$4                                      | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:33 |
| S51 | 1    | print\$4 near (pre\$1cut<br>\$4 register) near mark<br>near cut\$4 same imag<br>\$4 | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:34 |
| S52 | 3    | print\$4 near (pre\$1cut<br>\$4 register) near mark<br>near cut\$4                  | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:35 |
| S53 | 61   | print\$4 near5 (pre\$1cut<br>\$4 register) near5<br>mark near5 cut\$4               | US-PGPUB;<br>USPAT | OR | ON | 2008/11/12<br>15:35 |
| S54 | 4    | imaginary near5 (page<br>paper) near5 (frame<br>border boundary)<br>same print\$4   | US-PGPUB;<br>USPAT | OR | ON | 2009/03/12<br>16:00 |
| S55 | 13   | (masakatsu and iwata).<br>in.   | US-PGPUB;<br>USPAT | OR | ON | 2009/03/12<br>16:08 |

| S56 | 3489 | bleed\$4 near5 (page<br>paper frame border<br>boundary) same print<br>\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/12<br>16:11 |
|-----|------|--|------------------------------|----|----|---------------------|
| S57 | 22   | n-up with bleed\$4<br>near5 (page frame<br>boundary)   | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:10 |
| S58 | 1    | bleed\$4 near5 (page<br>frame boundary) with<br>imaginary same print<br>\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:15 |
| S59 | 1    | bleed\$4 near5 (page<br>frame boundary) same<br>interrupt\$4 same print<br>\$4   | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:18 |
| S60 | 11   | bleed\$4 near5 (page<br>frame boundary) same<br>(interrupt\$4 halt\$4 stop<br>\$4) same print\$4   | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:18 |
| S61 | 15   | bleed\$4 near5 (page<br>frame boundary) with<br>(interrupt\$4 halt\$4 stop<br>\$4)   | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:25 |
| S62 | 173  | (imposition\$4 bleed\$4<br>(out near3 position))<br>near5 (page frame<br>boundary) with<br>(interrupt\$4 halt\$4 stop<br>\$4)  | US-PGPUB;<br>USPAT           | OR |    | 2009/03/13<br>12:41 |
| S63 | 6    | (imposition\$4 bleed\$4<br>(out near3 position))<br>near5 (page frame<br>boundary) with<br>(interrupt\$4 halt\$4 stop<br>\$4) same print\$4  | US-PGPUB;<br>USPAT           | OR | ON | 2009/03/13<br>12:42 |
| S64 | 27   | ("20020105571"   "20020171871"   "20030118388"   "20040190065"   "3739968"   "4019435"   "4136862"   "4623900"   "4636872"   "4900001"   "4903043"   "4984773"   "4988088"   "5326011"   "5461469"   "5488458"   "5625766"   "5634091"   "5634187" | US-PGPUB;<br>USPAT;<br>USOCR | OR |    | 2009/03/13<br>12:43 |

|     |     | "6068418"   "6267518"<br>  "6659602"  <br>"6729780"   "6782817"<br>  "6821038"  <br>"6916132"  <br>"6950206").PN. OR<br>("7490550").URPN.                    |                    |    |    |                     |
|-----|-----|--|--------------------|----|----|---------------------|
| S65 | 6   | (imposition\$4<br>marginless\$4 bleed\$4<br>(out near3 position))<br>near5 (page frame<br>boundary) with<br>(interrupt\$4 halt\$4 stop<br>\$4) same print\$4 | US-PGPUB;<br>USPAT | OR | ON | 2009/03/13<br>12:49 |
| S66 | 35  | (creat\$4 mak\$4) near4<br>(register\$4 near mark<br>\$4) same print\$4  | US-PGPUB;<br>USPAT | OR | ON | 2009/03/13<br>13:43 |
| S67 | 10  | (creat\$4 mak\$4) near4<br>(register\$4 near mark<br>\$4) same (page paper)  | US-PGPUB;<br>USPAT | OR | ON | 2009/03/13<br>13:50 |
| S68 | 564 | margin\$4 same bleed<br>\$4 same print\$4  | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:29 |
| S69 | 44  | margin\$4 with bleed\$4<br>with (imag\$4 data<br>information) with print<br>\$4  | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:29 |
| S70 | 2   | margin\$4 same bleed<br>\$4 same (imag\$4 data<br>information) same<br>(paus\$4 interrupt\$4<br>halt\$4 stop\$4) same<br>print\$4                            | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:33 |
| S71 | 99  | bleed\$4 same (imag\$4<br>data information)<br>same (paus\$4 interrupt<br>\$4 halt\$4 stop\$4)<br>same print\$4  | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:33 |
| S72 | 17  | bleed\$4 with (imag\$4<br>data information) with<br>(paus\$4 interrupt\$4<br>halt\$4 stop\$4) same<br>print\$4   | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:34 |
| S73 | 1   | "6551079".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:51 |

| S74 |     | (marginless\$4 frame area) same bleed\$4 same (imag\$4 data information) same (paus\$4 interrupt\$4 halt\$4 stop\$4) same print\$4                        | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:52 |
|-----|-----|---|--------------------|----|----|---------------------|
| S75 | 7   | (marginless\$4 frame<br>area) with bleed\$4<br>with (imag\$4 data<br>information) same<br>(paus\$4 interrupt\$4<br>halt\$4 stop\$4) same<br>print\$4      | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:53 |
| S76 | 0   | ((marginless\$4 frame area) same bleed\$4 same (imag\$4 data information) same (paus\$4 interrupt\$4 halt\$4 stop\$4) same print\$4).clm.                 | US-PGPUB;<br>USPAT | OR | ON | 2009/09/28<br>15:53 |
| S77 | 122 | (interrupt\$4 stop\$4 halt<br>\$4 paus\$4) near5 print<br>\$4 with (imag\$4 page<br>document) with (frame<br>(page near frame))                           | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>13:16 |
| S78 | 53  | (interrupt\$4 stop\$4 halt<br>\$4 paus\$4) near5 print<br>\$4 near5 (imag\$4<br>page document) near5<br>(frame (page near<br>frame))                      | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>13:18 |
| S79 | 0   | (interrupt\$4 stop\$4 halt<br>\$4 paus\$4) near5 print<br>\$4 with (imag\$4 page<br>document) with (frame<br>(page near frame))<br>with (bleed\$4 jut\$4) |                    | OR | ON | 2010/03/31<br>13:30 |
| S80 | 0   | (interrupt\$4 stop\$4 halt<br>\$4 paus\$4) near5 print<br>\$4 with (frame (page<br>near frame)) with<br>(bleed\$4 jut\$4)                                 |                    | OR | ON | 2010/03/31<br>13:30 |
| S81 | 27  | (interrupt\$4 stop\$4 halt<br>\$4 paus\$4) near5 print<br>\$4 with (bleed\$4 jut<br>\$4)  | š                  | OR | ON | 2010/03/31<br>13:31 |

| S82 | 4   | (jut\$4 bleed\$4) near5<br>(page frame boundary)<br>with (interrupt\$4 halt<br>\$4 stop\$4) same print<br>\$4   | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>13:33 |
|-----|-----|---|--------------------|----|----|---------------------|
| S83 | 0   | (jut\$4 bleed\$4) near5<br>(boundary frame)<br>near5 (interrupt\$4 paus<br>\$4 halt\$4 stop\$4)<br>same print\$4  | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>13:45 |
| S84 | 8   | (jut\$4 bleed\$4) with<br>(boundary frame) with<br>(interrupt\$4 paus\$4<br>halt\$4 stop\$4) same<br>print\$4   | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>13:47 |
| S85 | 4   | (jut\$4 bleed\$4) with<br>(boundary frame) with<br>(interrupt\$4 paus\$4<br>halt\$4 stop\$4) with<br>(document imag\$4)   | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:00 |
| S86 | 17  | (jut\$4 bleed\$4) with<br>(interrupt\$4 paus\$4<br>halt\$4 stop\$4) with<br>(process\$4 creat\$4<br>print\$4) with<br>(document imag\$4)  | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:09 |
| S87 | 4   | (jut\$4 bleed\$4) near5<br>(boundary frame page)<br>with (interrupt\$4 paus<br>\$4 halt\$4 stop\$4) with<br>(process\$4 creat\$4<br>print\$4) with<br>(document imag\$4)                    | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:11 |
| S88 | 9   | (jut\$4 bleed\$4) near5<br>(boundary frame page)<br>with (interrupt\$4 paus<br>\$4 halt\$4 stop\$4) with<br>(process\$4 creat\$4<br>print\$4)   | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:11 |
| S89 | 102 | (jut\$4 bleed\$4 cross\$4<br>steps carries carried<br>imped\$4) near5<br>(boundary frame page)<br>near (interrupt\$4 paus<br>\$4 halt\$4 stop\$4) near<br>(process\$4 creat\$4<br>print\$4) | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:20 |

| S90 | 33  | (jut\$4 bleed\$4 cross\$4<br>steps carries carried<br>imped\$4) near5<br>(boundary frame page)<br>near (interrupt\$4 paus<br>\$4 halt\$4 stop\$4) near<br>(process\$4 creat\$4<br>print\$4) same print\$4        | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:22 |
|-----|-----|--|--------------------|----|----|---------------------|
| S91 | 149 | (jut\$4 bleed\$4 cross\$4<br>steps carries carried<br>imped\$4) near5<br>(boundary frame page)<br>near5 (interrupt\$4 paus<br>\$4 halt\$4 stop\$4)<br>near5 (process\$4 creat<br>\$4 print\$4) same print<br>\$4 | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>14:30 |
| S92 | 55  | (jut\$4 bleed\$4 cross\$4<br>steps carries carried<br>imped\$4) near5<br>(boundary frame)<br>near5 (interrupt\$4 paus<br>\$4 halt\$4 stop\$4)<br>near5 (process\$4 creat<br>\$4 print\$4) same print<br>\$4      | US-PGPUB;<br>USPAT | OR | ON | 2010/03/31<br>15:08 |

## **EAST Search History (Interference)**

| Ref# | Hits  | Search Query  | DBs            | Default<br>Operator | Plurals | Time Stamp       |
|------|-------|---|----------------|---------------------|---------|------------------|
| L3   | ····· | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame) near5 (interrupt \$4 paus\$4 halt\$4 stop\$4) near5 (process\$4 creat \$4 print\$4) same print\$4) and (358/1.14.ccls.) | USPAT;<br>UPAD | OR                  | ON      | 2010/04/07 12:28 |

| L4 | O | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame) near5 (interrupt \$4 paus\$4 halt\$4 stop\$4) near5 (process\$4 creat \$4 print\$4) same print\$4) and (358/1.18.ccls.)      | USPAT;<br>UPAD | OR | ON | 2010/04/07 12:29 |
|----|---|--|----------------|----|----|------------------|
| L5 | 8 | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame) near5 (interrupt \$4 paus\$4 halt\$4 stop\$4) near5 (process\$4 creat \$4 print\$4) same print\$4).clm.                      | USPAT;<br>UPAD | OR | ON | 2010/04/07 12:29 |
| L6 | 1 | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame page) near5 (interrupt\$4 paus \$4 halt\$4 stop\$4) near5 (process\$4 creat\$4 print\$4) same print\$4) and (358/1.14. ccls.) | USPAT;<br>UPAD | OR | OZ | 2010/04/07 12:30 |
| L7 | 1 | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame page) near5 (interrupt\$4 paus \$4 halt\$4 stop\$4) near5 (process\$4 creat\$4 print\$4) same print\$4) and (358/1.18. ccls.) | USPAT;<br>UPAD | OR | ON | 2010/04/07 12:34 |

| L8 | 12 | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame page) near5 (interrupt\$4 paus \$4 halt\$4 stop\$4) near5 (process\$4 creat\$4 print\$4) same print\$4). clm.                | USPAT;<br>UPAD | OR | ON | 2010/04/07 12:35 |
|----|----|---|----------------|----|----|------------------|
| L9 | 0  | ((jut\$4 bleed\$4 cross\$4 steps carries carried imped\$4) near5 (boundary frame page) near5 (interrupt\$4 paus \$4 halt\$4 stop\$4) near5 (process\$4 creat\$4 print\$4) same print\$4) and (399/157. ccls.) | USPAT;<br>UPAD | OR | ON | 2010/04/07 12:45 |

## 4/7/2010 1:14:23 PM

C:\ Documents and Settings\ vrudolph\ My Documents\ EAST\ Workspaces\ 10721342. wsp